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UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Attorney Docket No.	1803-318-999	Total Pages	22386 U.S. PTO 10/6/2794 09/25/03
		First Named Inventor or Application Identifier			
		Teodorica L. Bugawan			
		Express Mail Label No.	EV 313 841 736 US		

APPLICATION ELEMENTS <i>See MPEP chapters 600 concerning utility patent application contents.</i>	Address to: Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450
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<div>1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i></div> <div>2. <input type="checkbox"/> Applicant claims Small Entity status, see 37 C.F.R. § 1.27</div> <div>3. <input checked="" type="checkbox"/> Specification [Total Pages 63] <i>(preferred arrangement set forth below, MPEP 1503.01)</i><ul style="list-style-type: none">- Descriptive title of the Invention- Cross Reference to Related Applications- Statement Regarding Fed sponsored R&D- Reference to Microfiche Appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description of the Invention (including drawings, if filed)- Claim(s)- Abstract of the Disclosure</div> <div>4. <input type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets]</div> <div>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Sheets 02]<ul style="list-style-type: none">a. <input type="checkbox"/> Newly executed (original or copy)b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i>i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</div> <div>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</div>	<div>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</div> <div>8. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i><ul style="list-style-type: none">a. <input checked="" type="checkbox"/> Computer Readable Form (CRF)b. <input checked="" type="checkbox"/> Specification Sequence Listing on:<ul style="list-style-type: none">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); orii. <input checked="" type="checkbox"/> paperc. <input checked="" type="checkbox"/> Statement verifying identity of above copies</div>
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ACCOMPANYING APPLICATION PARTS
<div>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</div> <div>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i></div> <div>11. <input type="checkbox"/> English Translation Document (if applicable)</div> <div>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</div> <div>13. <input type="checkbox"/> Preliminary Amendment</div> <div>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></div> <div>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></div> <div>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or it's equivalent</div> <div>17. <input type="checkbox"/> Other:</div>

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: filed

Prior application information: Examiner: Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

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CAI: 356314.1

PENNIE & EDMONDS LLP
 COUNSELORS AT LAW
 3300 Hillview Avenue
 Palo Alto, California 94304

ATTORNEY DOCKET NO. 1803-318-999

Date: September 25, 2003

Commissioner for Patents
 P.O. Box 1450
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Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Teodorica Bugawan and Henry Erlich Executed on:

Title of Invention: DETECTION OF SUSCEPTIBILITY TO AUTOIMMUNE DISEASES


PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	122	- 20	102	\$18.00 each	\$ 1836
Independent	7	- 3	4	\$84.00 each	\$ 336
Minimum Fee					\$ 750
Multiple Dependency Fee					\$ 280
If Applicable (\$280.00)					
Total					\$ 3202
Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern					\$ 0
Total Filing Fee					\$ 3202

- ☐ **DO NOT PUBLISH.** I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- ☒ Priority of application no. 60/413,955 filed on September 26, 2002 is claimed under 35 U.S.C. § 119(e).
- ☐ The certified copy of the priority application has been filed in application no. filed on .
- ☐ Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed on .

Please charge the required fee to Pennie & Edmonds LLP Deposit Account 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,


 Rahul Pathak
 for Nikolaos C. George
 PENNIE & EDMONDS LLP

42,983
 Reg. No.
 39,201

Enclosure

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